

Spring River Watershed Programs and Practices

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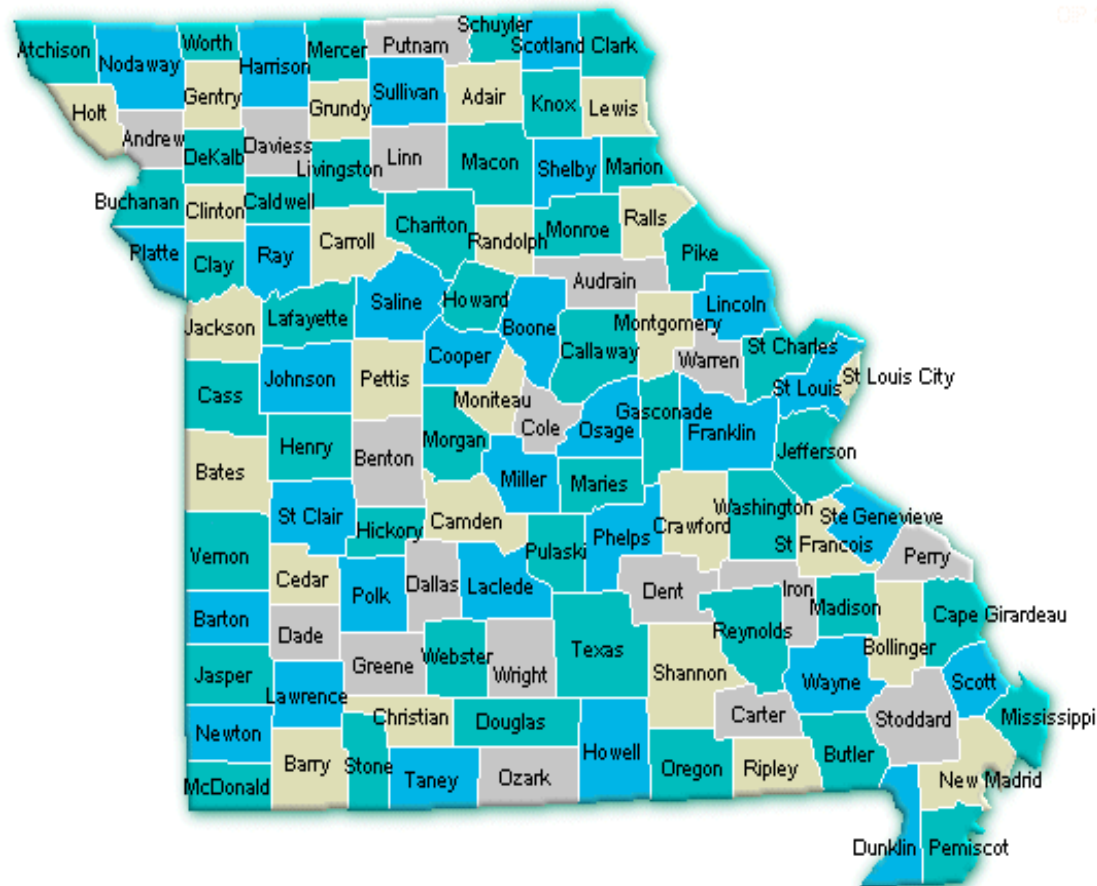
Diana Sheridan - Mount Vernon





NRCS

Natural Resources Conservation Service



QIP 2002



Technical and Financial Assistance

- Private Land Owners
- Voluntary
- Financial Assistance is Competitive

Land Use

- Prairie/Crop
- Grassland/Pasture
 - Cherokee Prairie
- Forestry
 - Ozark Mountains

Ecological Sites of the Springfield Plain Missouri, USA (MLRA 116b)

High Upland Prairies and Post Oak Woodlands

- 1. High Upland Prairie
- 2. High Upland Prairie
- 3. Dry Upland Prairie
- 4. Dry Upland Prairie

Spring Wood Oak Woodlands

- 5. Spring Wood Oak Woodland
- 6. Spring Wood Oak Woodland
- 7. Spring Wood Oak Woodland

Open Barometer Woodlands

- 8. Open Barometer Woodland
- 9. Open Barometer Woodland

Limestone Prairies, Glades and Woodlands

- 10. Limestone Prairie
- 11. Limestone Prairie
- 12. Limestone Prairie
- 13. Limestone Prairie

Savanna Prairies, Glades and Woodlands

- 14. Savanna Prairie
- 15. Savanna Prairie
- 16. Savanna Prairie

Shrub Woodlands

- 17. Shrub Woodland
- 18. Shrub Woodland

Fielded and Wetlands

- 19. Dry Fielded and Wetland
- 20. Dry Fielded and Wetland
- 21. Dry Fielded and Wetland
- 22. Dry Fielded and Wetland

Narrow Floodplain

- 23. Dry Narrow Floodplain
- 24. Dry Narrow Floodplain

High Floodplain

- 25. Dry High Floodplain
- 26. Dry High Floodplain

Low Floodplain

- 27. Dry Low Floodplain

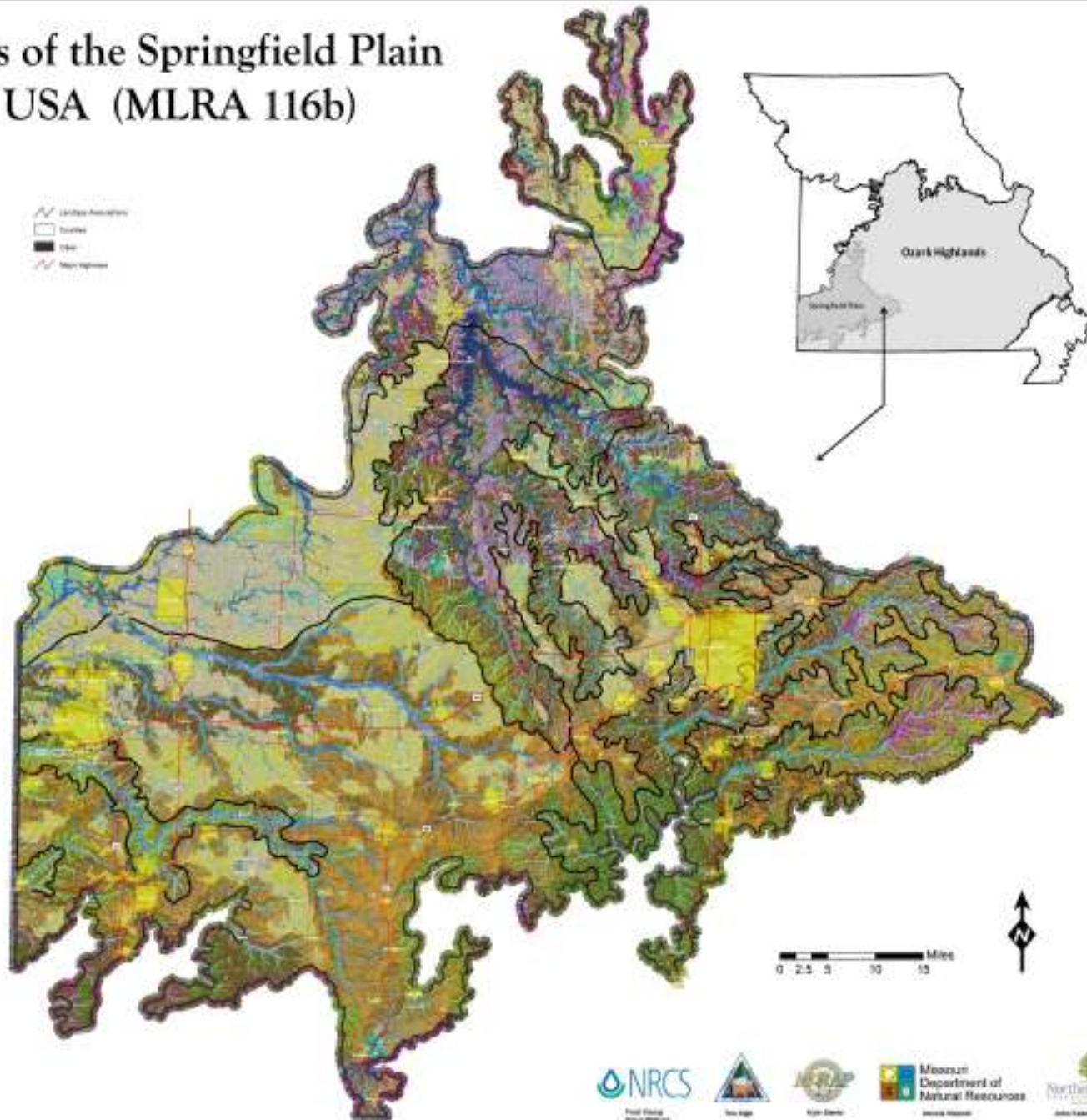
Grasslands

- 28. Dry Grassland
- 29. Dry Grassland

Non-Ecological Sites

- 30. Urban
- 31. Water
- 32. Wetlands and Landfill

- Land Use Association
- County
- City
- Major Highway





Popular Cropland Practices

- Terraces
- Waterways
- Irrigation
- Cover Crop
- Nutrient Management

Waterways





Popular Pasture/Grassland Practices

- Prescribed Grazing
 - Fence
 - Tanks
 - Pipeline
 - Well or Water Source
- Seeding
- Nutrient Management

Strip Grazing





Nutrient Management - Composter





EQIP

Environmental Quality Incentive Program

- National Funding Source – Farm Bill
- Traditional
 - Fund Codes
- CCPI
 - Project Based
- NWQI
 - Watershed Based



EQIP

Environmental Quality Incentives Program

- Multiple Fund Codes to Manage Distribution
- Cropland Practices
- Grassland Practices
- Always addresses WQ in some way
 - Even if not adjacent to creek

Cover Crop for Soil Health



Grazing Practices

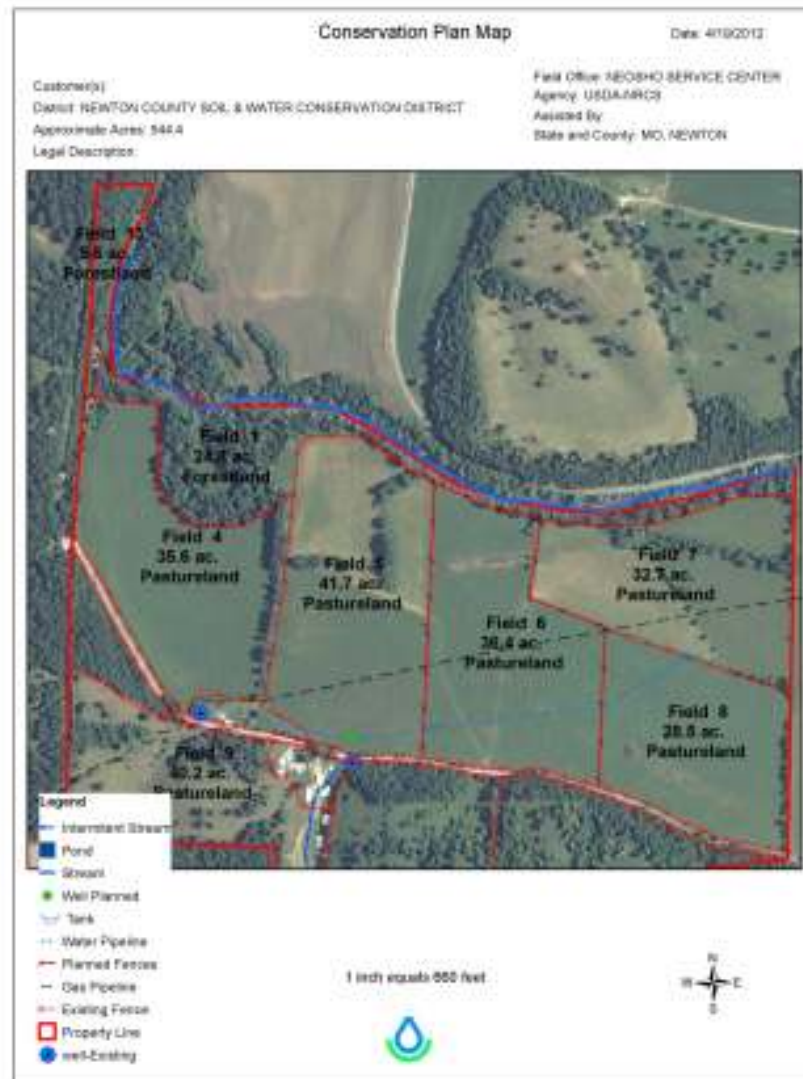




Cooperative Conservation Partnership Initiative

- Project Based EQIP Fund
- Newton and McDonald Counties
- Coordinate with SWCD WQ-10
- Use CCPI funds to complete grazing system

CCPI





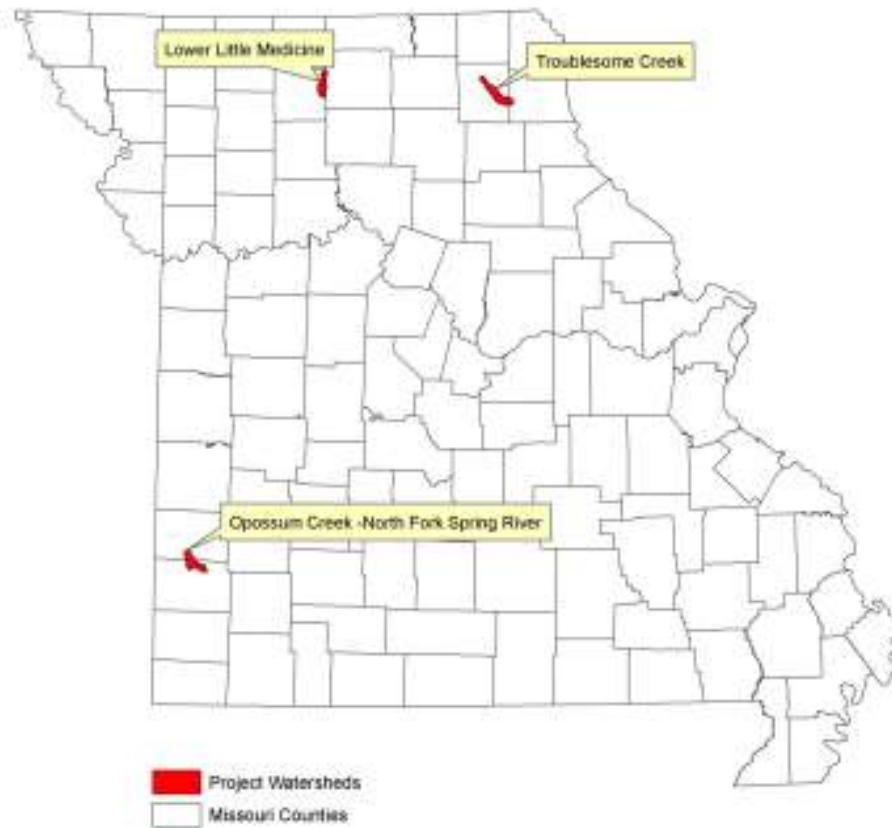
NWQI

National Water Quality Initiative

- Watershed Based EQIP Fund
- Barton County – Opossum Creek
- Sign up this year 2013
- Water Quality Index 2013 Trial



NWQI





EWP

Emergency Watershed Program

- Work done in the creek channel
- County applies through commission
- Address EMERGENCY
 - Ice storm
 - Tornado
- Correct problems
- Log Jam Removal
- Stream Bank Stabilization

EWP - Log Jam Removal





SWCD

Soil and Water Conservation Districts

- Funded through Missouri Parks and Soils Sales Tax
- WQ-10
- Grazing Practices
- Cropland Practices

SWCD - WQ10





Continuous Conservation Reserve Program

- Administered by Farm Service Agency
- Riparian Protection
- Marginal Pastureland
- Trees, Shrubs or Grass
- Protect Streams from Livestock
- Alternative Water Available



CCRP - Riparian Tree Planting





Summary

- Wide Variety of Technical Assistance Available
- Wide Variety of Financial Assistance Available
- Core Function to Improve Water Quality through Natural Resource Management
- Available Everywhere



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